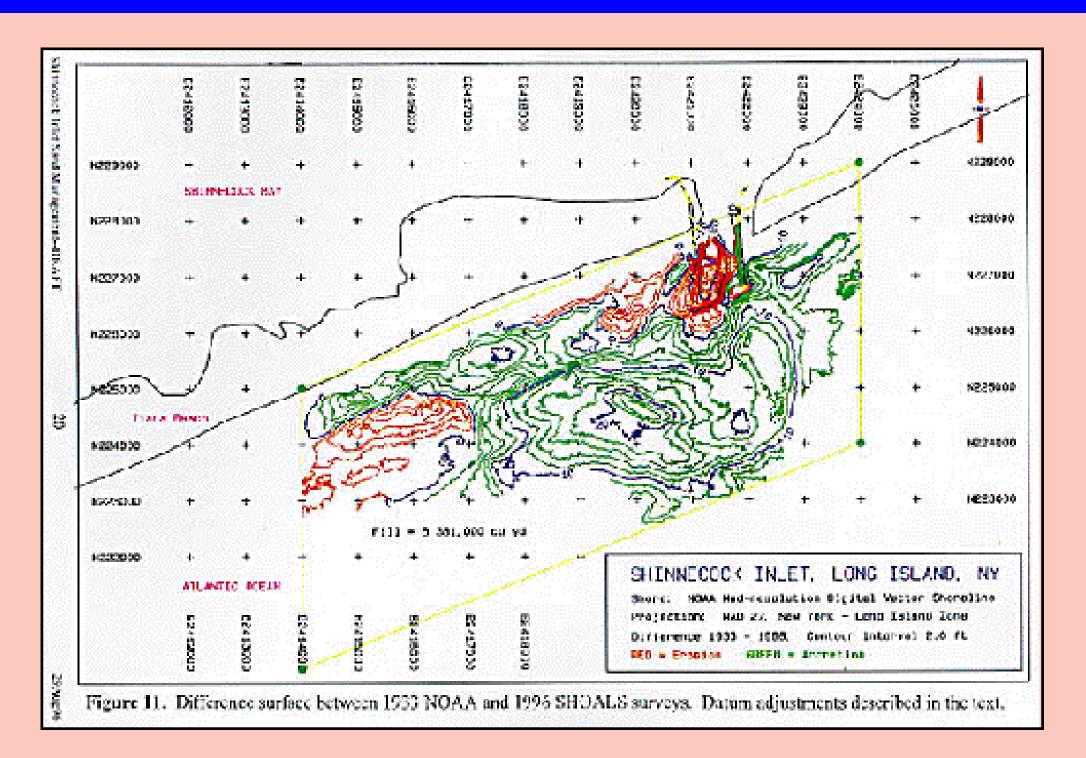
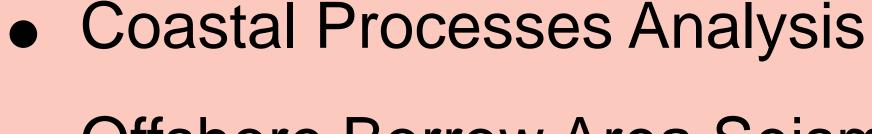
## **Engineering and Economic Studies**



- Topographic Mapping
- Profile Surveys
- Storm Surge Modeling
- Sediment Budget / Shoreline Change Analysis
- Inlet Dynamics Modeling
- Shoreline Change Modeling
- Storm-induced Erosion Modeling



- Offshore Borrow Area Seismic Investigations
- Offshore Borrow Area Coring
- Geological Analysis of Overwash/Breach
- Engineering Development of Alternatives
- Structure Inventory
- Storm Damage / Benefit Analysis

